

Smart Communicator PDA

Model: FP-101-05

HART Protocol

Field Communicator FP-101-05

Description

Combines all components needed for a cost-effective HART Hand-Held Communicator. The PDA OS operate in Traditional Chinese.

Includes

- HP IPAQ-112 PDA with Bluetooth 2.0, 802.11b
- DevCom2000 PDA Smart Device Communicator Software
- HM-BT-BAT-ER Bluetooth HART Modem
- Loop Resistor, 250Ohm
- Rugged hard aluminum case with carrying handle
- 1 Year warranty



Specification

HP IPAQ-112 PDA with Bluetooth 2.0, 802.11b



- Operating System Windows Mobile® 6 Classic (Traditional Chinese)
- Memory Slot SD Card
- Memory RAM 64 MB SDRAM
- Memory ROM 256 MB flash ROM
- Screen 3.5" TFT QVGA, 65K color, 320 x 240 pixel, LED to be in a poor light, Touch Panel
- Communications Bluetooth 2.0 with EDR, WLAN 802.11b/g

DevCom2000 PDA Smart Device Communicator Software



- DD Library Included
- Generic DD Included
- Current Library HCF Release 2010 No.3 (Call for latest data)
- DD Updates Quarterly updates for 1 year free

SD Card



- Memory 2 GB

HM-BT-BAT-ER Bluetooth HART Modem Extended Range



- Dimensions 2.00" x 2.75" x 0.80" (50mm x 70mm x 20mm)
- Total Unit Weight 6 oz (170g)
- HART Specifications HART4, HART5, HART6, HART7
HART Physical Layer Spec HCF_SPEC-54

Loop Resistor, 250 Ohm

- Power Rating 1 Watt

Carrying Size

- Size 260mm L x 400mm W x 120mm H

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Fayin Enterprise Limited

8F-2, No.341, Zhong Xiao E.Rd., Sec.4, Taipei City 10696, Taiwan, R.O.C. TEL:886-2-27723316
http://www.fayin.com.tw E-mail: fayin.tw@msa.hinet.net FAX:886-2-81926485